IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Patent Application Transmittal

Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450



Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor:

David A. Luick

For:

MULTIPLE PARALLEL PIPELINE PROCESSOR HAVING SELF-

REPAIRING CAPABILITY

ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York

Enclosed are:

 $\boxed{\mathbf{X}}$ 31 Pages of Specification and 1 Abstract

8 Sheets of Drawings

A Declaration and Power of Attorney

An Information Disclosure Statement and form PTO/SB/08A

A certified copy of

An Assignment of the invention to International Business Machines Corporation, Armonk, New

York 10504 and Recordation form PTO-1595

The filing fee has been calculated as follows:

Other Than Small Entity

For:	No. Filed		No. Extra
Basic Fee			32420
Total Claims	<u>18</u>	-20 =	<u>Q</u>
Indep. Claims	2	-3 =	<u>Q</u>
Multiple Dependent Claim Presented			

Rate	Fee	
	\$ 750.00	
x \$18.00=	0.00	
x \$84.00=	0.00	
\$280.00	\$ 0.00	
TOTAL	\$ 750.00	

EXPRESS MAIL CERTIFICATE

Express Mail Label No.: EU163621352US

Date: September 18, 2003

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mancy J. Larson

Patent Application Transmittal Attorney Docket No.: ROC920030200US1

Deposit Account Authorization:

Please charge Deposit Account No. <u>09-0465</u> in the amount of <u>\$750.00</u>. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <u>09-0465</u>. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. §1.16.

Any patent application processing fees under 37 C.F.R. §1.17.

Date: September 18, 2003

IBM Corporation Intellectual Property Law, Dept. 917 3605 Highway 52 North Rochester, MN 55901 Respectfully submitted,

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